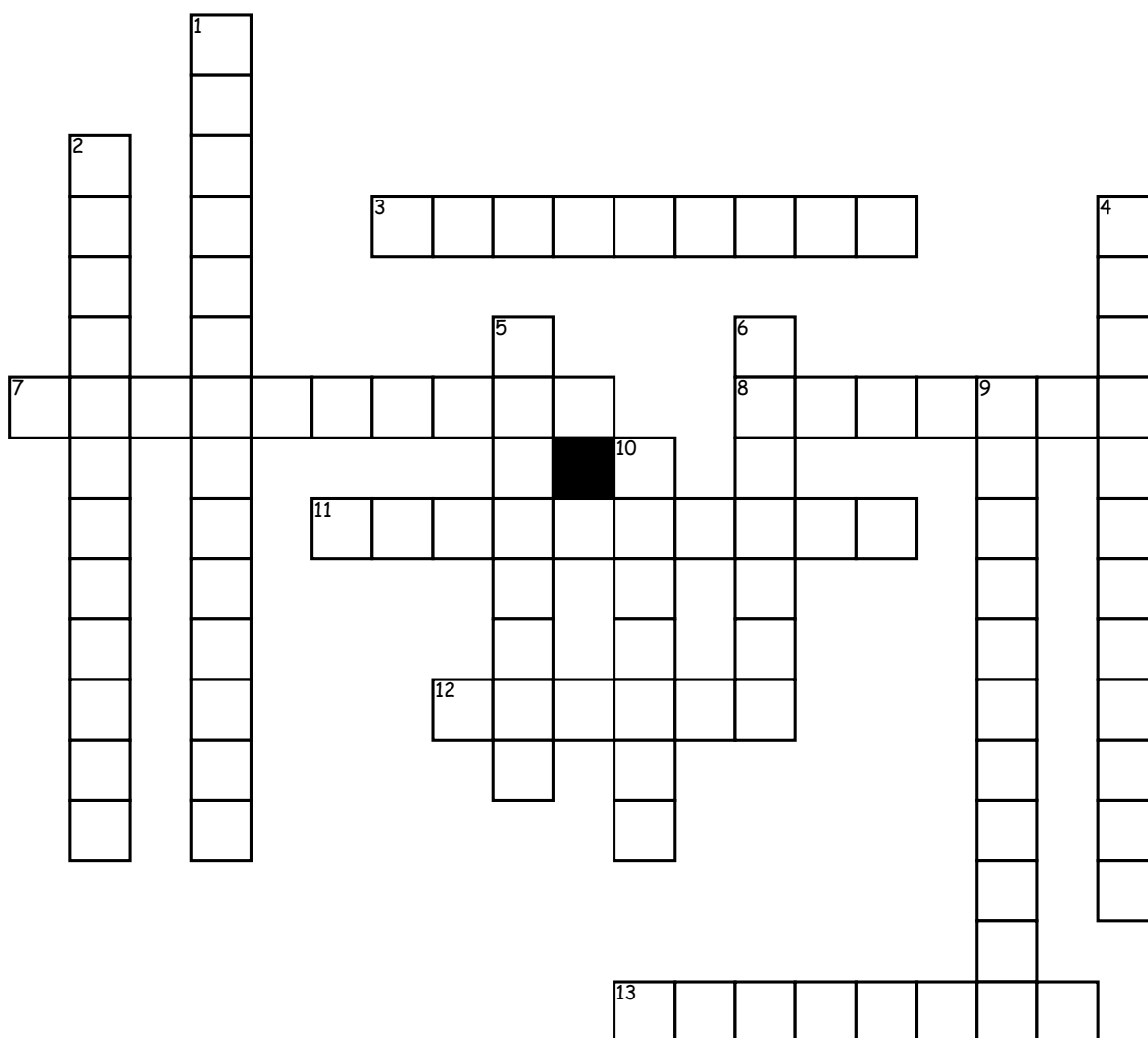


Name: \_\_\_\_\_

# Chemistry cross-word



## Across

3. An \_\_\_\_\_ substance is one that does not dissolve
7. This process separates an insoluble solid from a liquid
8. A type of atom
11. The mass of solute that can dissolve in 100 g of water
12. This is a gas or solid that dissolves in a solvent (a liquid)

13. Two or more elements, chemically joined together

## Down

1. This can be used to separate dyes in a mixture
2. The temperature that a type of solid turns into a liquid
4. WW. \_\_\_\_\_ collects a solvent from a solution, leaving behind a soluble solid

5. This contains a solvent and a solute

6. The \_\_\_\_\_ is left on the filter paper after filtration

9. WW. \_\_\_\_\_

- removes a liquid from a soluble solid

10. Several different substances, not chemically joined together